AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

 (currently amended) A retractable roof structural system for a vehicle body having quarter panel sections, the system comprising:

a retractable roof operable between raised and stowed positions;

a retraction mechanism operable to move said retractable roof between said raised and stowed positions;

a decklid operable between first and second positions, said decklid allowing movement of said retractable roof between said raised and stowed positions when said decklid is in said second position, and said decklid covering at least a portion of said retractable roof when in said stowed position when said decklid is in said first position; and

a structural member operable to provide structural support to and increase a stiffness of a vehicle body on which said retractable roof is utilized, said structural member being configured to be selectively coupled adjacent the opposing quarter panel sections, and said structural member is uncoupled from the opposing quarter panel sections when said retractable roof is moving between said raised and stowed positions, and said structural member extends across the vehicle in a cross-vehicle direction adjacent to at least one of a strut tower and a rear wheel housing when coupled.

- 2. (original) The system of claim 1, wherein said structural member is attached to said decklid and moves with said decklid between said first and second positions.
- 3. (original) The system of claim 1, wherein said retractable roof is a hard-top retractable roof.
- 4. (original) The system of claim 1, wherein said retractable roof is a soft-top retractable roof.
- 5. (original) The system of claim 1, wherein said structural member is attached to a frame of said decklid.
- 6. (original) The system of claim 1, further comprising a retaining mechanism attached to said vehicle body between said opposing quarter panel sections, said retaining mechanism being operable to selectively couple said structural member to said vehicle body.

- 7. (currently amended) An automotive vehicle comprising:

 a retractable roof operable between raised and stowed positions; and
 a moveable structural member operable to selectively provide-significant
 structural support and rigidity to a vehicle body on which said retractable roof is utilized,
 said structural member selectively coupled to said vehicle body between adjacent body
 panel structures of said vehicle body and extending in a cross-vehicle orientation above
 at least a portion of said retractable roof when in said stowed position, and said
 structural member being uncoupled from said vehicle body when said retractable roof is
 moving between said raised and stowed positions.
- 8. (currently amended) The vehicle of claim 7, further comprising a decklid operable between first and second positions, said decklid when in said first position covering at least a portion of said retractable roof when in said stowed position, and said decklid allowing movement of said retractable roof between said raised and stowed positions when said decklid is in said second position.

- 9. (original) The vehicle of claim 8, wherein said structural member is coupled to said vehicle body when said decklid is in said first position and is uncoupled from said vehicle body when said decklid is in said second position.
- 10. (original) The vehicle of claim 9, wherein said structural member is coupled to said decklid and moves with said decklid between said first and second positions.
- 11. (original) The vehicle of claim 10, wherein said structural member is attached to a frame of said decklid.
- 12. (original) The vehicle of claim 7, wherein said retractable roof is a hard-top retractable roof.
- 13. (original) The vehicle of claim 7, wherein said retractable roof is a soft-top retractable roof.
- 14. (original) The vehicle of claim 7, further comprising a retaining mechanism attached to said vehicle body between said adjacent body panel structures, said retaining mechanism being operable to selectively couple said structural member to said vehicle body.

15. (original) The vehicle of claim 7, further comprising a retraction mechanism operable to move said retractable roof between said raised and stowed positions.

16. (currently amended) A decklid system for an automotive vehicle, the decklid system comprising:

a storage compartment covering panel configured to cover a portion of an automotive vehicle;

a panel mechanism operable to move said panel between a first position covering said portion of said automotive vehicle and a second position allowing accesses to said covered portion, said panel mechanism including a frame that supports said panel; and

a structural member <u>attached to said frame and</u> operable to selectively provide structural support and rigidity to a body of said vehicle, said structural member extending in a cross-vehicle orientation, being engaged with said body of said vehicle, and providing said support when said panel is in said first position, and said structural member being disengaged from said body of said vehicle when said panel is in said second position.

- 17. (original) The decklid system of claim 16, further comprising a retaining mechanism on said body of said vehicle and wherein said structural member selectively engages with said retaining mechanism to provide said structural support to said body of said vehicle.
- 18. (original) The decklid system of claim 17, wherein said retaining mechanism includes a latching member operable to latch said structural member to said retaining mechanism.

- 19. (original) The decklid system of claim 18, wherein said latching member is a power pull down latching member operable to automatically latch said structural member to said retaining mechanism.
- 20. (original) The decklid system of claim 17, wherein said retaining mechanism has a sloped surface that aligns said structural member with said retaining mechanism.
- 21. (original) The decklid system of claim 20, wherein said structural member has a sloped surface that is complementary to said sloped surface of said retaining mechanism and said sloped surfaces align said structural member with said retaining mechanism.
- 22. (original) The decklid system of claim 17, wherein said retaining mechanism has a clamping member that selectively clamps said structural member to said retaining mechanism.
- 23. (original) The decklid system of claim 17, further comprising a pin member operable to align said structural member with said retaining mechanism.
 - 24. (cancelled)

- 25. (original) The decklid system of claim 16, wherein said structural member is attached to said panel.
- 26. (original) The decklid system of claim 16, wherein said panel is a two way opening panel, said panel mechanism is operable to move said panel to a third position to allow access to said covered portion of said vehicle, and access to said covered portion of said vehicle when said panel is in said second and third positions being from different directions.
- 27. (original) The decklid system of claim 16, wherein said structural member extends in a cross-vehicle orientation between opposing body panel structures of said body of said vehicle when providing said support.

- 28. (currently amended) A method of manufacturing a universal stowage area in an automotive vehicle for stowing a convertible roof and providing substantially an equivalent torsional rigidity to the stowage area regardless of the convertible roof being a soft-top or hard-top convertible roof, the method comprising:
- (a) positioning retaining mechanisms in the stowage area of the automotive vehicle;
- (b) attaching a moveable structural member operable to engage with said retaining mechanisms to provide significant structural support and torsional rigidity to the storage area; and
- (c) selectively securing said structural member to the stowage area of the vehicle with said retaining mechanisms and with said structural member extending in a cross-vehicle orientation in an upper half of the stowage area.
- 29. (original) The method of claim 28, wherein (b) includes installing a second mechanism in the stowage area that is operable to move said structural member between a first position enabling said structural member to engage with said retaining mechanisms and a second position disengaged from said retaining mechanism and allowing clearance for raising and stowing a convertible roof.
- 30. (original) The method of claim 29, further comprising securing a decklid panel to said second mechanism that moves with said structural member between said first and second positions.

- 31. (original) The method of claim 28, further comprising installing a hard-top convertible roof system in the vehicle.
- 32. (original) The method of claim 28, further comprising installing a soft-top convertible roof system in the vehicle.

- 33. (currently amended) A method of moving a retractable roof between a raised position covering a portion of a passenger compartment of a vehicle and a stowed position in a storage area of the vehicle, the method comprising:
- (a) moving a structural member that extends in a cross-vehicle orientation across a front half of the storage area from a first position providing significant structural support and rigidity to the storage area to a second non-interfering position that allows movement of the retractable roof between the raised and stowed positions;
- (b) moving the retractable roof between the raised and stowed positions; and
- (c) moving said structural member from said second position to said first position.
- 34. (currently amended) The method of claim 33, wherein (a) includes disengaging said structural member from a retaining mechanism in <u>said front half of</u> the storage area and (c) includes engaging said structural member with said retaining mechanism.
- 35. (original) The method of claim 34, wherein (c) includes securing said structural member to said retaining mechanism with a latch.
- 36. (original) The method of claim 35, wherein (c) includes securing said structural member to said retaining mechanism with a power pull down latch.

- 37. (original) The method of claim 34, wherein (c) includes securing said structural member to said retaining mechanism with a clamp.
- 38. (original) The method of claim 34, wherein (c) includes aligning said structural member with said retaining mechanism with a pin.
- 39. (original) The method of claim 34, wherein (c) includes moving said structural member along a sloped surface of said retaining mechanism to align said structural member with said retaining mechanism.
- 40. (original) The method of claim 33, wherein (a) includes moving a decklid panel from a first position covering a portion of the storage area to a second non-interfering position that allows movement of the retractable roof between the raised and stowed positions and (c) includes moving said decklid panel from said second position to said first position.
- 41. (original) The method of claim 40, wherein (a) and (c) include moving said structural member and said decklid panel in unison.

42. (new) A movable structural system for a vehicle body having a storage area, the system comprising:

a cover member operable between first and second positions to selectively cover at least a portion of the storage area;

a pair of retaining mechanisms in said storage area; and
a structural support member operable between engaged and
disengaged positions with said retaining mechanisms and moving with said cover
member in at least one operable position, said structural support member having a
cross-vehicle portion that extends across the storage area in a cross-vehicle orientation
when in said engaged position, said structural support member having a pair of
downwardly extending portions that extend from said cross-vehicle portion and engage
with said retaining mechanisms when in said engaged position to provide structural
support and rigidity to a vehicle body, said downwardly extending portions being
substantially vertically oriented when in said engaged position.

43. (new) The system of claim 42, further comprising a frame upon which said cover member is coupled, movement of said frame between said first and second positions causing said cover member to move between said first and second positions and wherein said support member is attached to said frame with said downwardly extending portions of said structural support member extending downwardly beyond said frame.

44. (new) The system of claim 42, further comprising a retractable roof operable between raised and stowed positions and said cover member, when in said first position, covers at least a portion of said retractable roof when in said stowed position.

45. (new) A storage compartment cover latching system comprising:

a movable cover member operable between first and second positions to selectively cover at least a portion of the storage compartment;

a latching member coupled to said moveable cover; and
a latching mechanism operable to selectively engage with said latching
member and retain said cover member in said first position, said latching mechanism
including at least one moveable clamping member operable to selectively encircle a
portion of said latching member and retain said cover member in said first position.

- 46. (new) The cover latching system of claim 45, wherein said at least one moveable clamping member is a pair of opposing moveable clamping members that move toward one another and encircle a portion of said latching member when retaining said cover member in said first position.
- 47. (new) The cover latching system of claim 46, wherein said latching member has a recessed portion with sloping sidewalls and said recessed portion is encircled by said clamping members when retaining said cover member in said first position.